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NOTICE OF ALLOWANCE AND FEE(S) DUE

38834

7500

10/05/2006

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 CONNECTICUT AVENUE, NW SUITE 700 WASHINGTON, DC 20036

EXAMINER				
LANDAU, M	IATTHEW C			
ART UNIT	PAPER NUMBER			

2815 DATE MAILED: 10/05/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/518 391	01/13/2006	Hiroshi Yoshida	043025	8212

TITLE OF INVENTION: MAGNETORESISTIVE RANDOM-ACCESS MEMORY DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	01/05/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
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INSTRUCTIONS: This appropriate. All further indicated unless corrected maintenance fee notifical	ed below or directed oth	for transmitting the ISSU ng the Patent, advance of herwise in Block 1, by (a	JE FEE and PUBLICAT rders and notification of a specifying a new corresponding to the second	ION FEE (if requi maintenance fees v spondence address;	ired). Blocks I through 5 s vill be mailed to the current and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
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1250 CONNECT SUITE 700	ricut avenue, i	NIELS & ADRIA NW	N, LLP I he Stat add tran	ereby certify that the tes Postal Service we ressed to the Mail asmitted to the USP	is Fee(s) Transmittal is being vith sufficient postage for fire Stop ISSUE FEE address TO (571) 273-2885, on the d	g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
WASHINGTON	I, DC 20036					(Depositor's name)
			_			(Signature)
			L			(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/518,391	01/13/2006		Hiroshi Yoshida		043025	8212
TITLE OF INVENTION	: MAGNETORESISTIV	VE RANDOM-ACCESS	MEMORY DEVICE			
				•		
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nonprovisional	NO	\$1400	\$300	. \$0	\$1700	01/05/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS]		
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PTO/SB/47; Rev 03-0 Number is required.		hed. Use of a Customer	2 registered patent atto listed, no name will be	printed.	no name is 3	
			THE PATENT (print or ty			
PLEASE NOTE: Unl recordation as set fort	ess an assignee is ident h in 37 CFR 3.11. Com	tified below, no assignee pletion of this form is NO	data will appear on the p T a substitute for filing an	atent. If an assign assignment.	ee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIG	GNEE		(B) RESIDENCE: (CITY	Y and STATE OR C	COUNTRY)	
•		•				
Please check the appropr	iate assignee category or	r categories (will not be pr	rinted on the patent):	Individual Co	orporation or other private gr	oup entity Government
4a. The following fee(s)	are submitted:	41		ase first reapply a	ny previously paid issue fee	shown above)
Issue Fee	lo small entity discount	nermitted)	A check is enclosed. Payment by credit ca	rd Form PTO-2038	R is attached	
	# of Copies		The Director is hereb	y authorized to char	rge the required fee(s), any de	eficiency, or credit any
5. Change in Entity Sta	tus (from status indicate	ad abaya)	overpayment, to Depo	osit Account Numb	er (enclose a	in extra copy of this form).
a. Applicant claim	s SMALL ENTITY stat	us. See 37 CFR 1.27.			LL ENTITY status. See 37 C	
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	quired) will not be accepte ates Patent and Trademark	d from anyone other than office.	the applicant; a reg	istered attorney or agent; or t	he assignee or other party in
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an application. Confiden submitting the complete	tiality is governed by 35 d application form to the	o U.S.C. 122 and 37 CFR be USPTO. Time will vary	1.14. This collection is es depending upon the indi	stimated to take 12 vidual case. Any co	the public which is to file (an minutes to complete, including the amount of the trademark Office LLS Departments on the amount of the trademark Office LLS Department of the	me you require to complete

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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10/518,391 01/13/2006 Hiroshi Yoshida			043025	8212		
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SUITE 700 WASHINGTON, DC 20036			2815 DATE MAILED: 10/05/2000	5		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.